## DTOS Rec'd PCT/PTO 1 8 AUG 2004

SUBSTITUTE FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNIEV'S DOCK ET NUMBER										
	•	RANSMITTAL LETTER 1	ATTORNEY'S DOCKET NUMBER							
		DESIGNATED/ELECTE	14219-065US1							
		CONCERNING A FILING	U.S. APPRICATION NO. (If known, see 37 CFR 1.5)							
		NATIONAL APPLICATION NO. E03/00141	INTERNATIONAL FILING DATE 20 January 2003	PRIORITY DATE CLAIMED 22 February 2002						
TITLE OF INVENTION 22 February 2002										
PIEZO ACTUATOR COMPRISING A STRUCTURED EXTERNAL ELECTRODE  APPLICANT(S) FOR DO/EO/US										
Steffen Riemer										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
١.	Ø									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	L	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.	$\boxtimes$	,,								
		<ul> <li>a.  is attached hereto (required only if not communicated by the International Bureau).</li> <li>b.  has been communicated by the International Bureau.</li> </ul>								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.										
		<ul> <li>a.  is attached hereto.</li> <li>b.  has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul>								
7.	⊠			S.C. 271(.)(2))						
-	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated by the International Bureau.								
		<ul> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.  have not been made and will not be made.</li> </ul>								
8.		•	An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.			An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items I I to 20 below concern document(s) or information included:										
Н.	_	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	$\boxtimes$	A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information:										
International Search Report; Form PCT/IB/306										
		•	·	ERTIFICATE OF MAILING BY EXPRESS MAIL						

CERTIFICATE OF MA Express Mail Label No. Date of Deposit: EXPRESS MAIL EL 965902349 US August 18, 2004

## DT09 Rec'd PCT/PTO 18 AUG 2004'

U.S. APPLICATION NO. (i	ATTORNEY'S DOCKET NUMBER 14219-065US1								
21. A The following fees	CALCULATIONS PTO USE ONLY								
Basic National Fee ( 37 CFI									
Neither international prelimin nor international search fee (and International Search Rep									
International preliminary exa USPTO but International Sea									
International preliminary exa but international search fee (3									
International preliminary exa- but all claims did not satisfy p									
International preliminary examinated and all claims satisfied provisions.									
EN	TER APPROPRIATI	E BASIC FEE AMOUNT	` = 	\$920.00					
Surcharge of \$130 for furnish from the earliest claimed prior	\$0.00								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total Claims	25 - 20 =	5	x \$18	\$90.00					
Independent Claims	3 - 3 =		x \$86	\$0.00					
MULTIPLE DEPENDENT C	\$0.00								
	\$1,010.00								
Applicant claims small ent	\$0.00								
}	\$0.00								
Processing fee of \$130 for fur from the earliest claimed prior	\$0.00								
	\$1,010.00								
Fee for recording the enclosed accompanied by an appropriate	<b>6</b> 0.00								
accompanied by air appropriate	\$0.00 \$1,010.00								
		<u> </u>							
•	Amount to be refunded:	\$							
a. 🛛 A check in the amou	nt of \$1,010,00 to cov	er the above fees is enclos	ed	charged:	\$				
p. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees.									
c. 🛛 The Commissioner is									
		50. A duplicate copy of th							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
•			SIGNATURE						
PTO C	ustomer No: 20	6161	NAME	Paul A. P	ysher				
			REGISTRATION NUMB	40,78 ER	0				
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